BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2015-16/RD/WORK_INDENT19119/CALL-3

APPROVED SCHEDULE - B

No.EE/BTP/BBMP/E-PMT/03/2015-16, Date: 22.01.2016

Improvements to Roads and Drains at Sahakaranagar B, C & D Blocks in Ward No. 08, Kodigehalli Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of KODIGEHALLI RAMAKRISHNAPPA SANTOSHKUMAR		
				In Figures		In Words
1	478.71	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	cum	80.0	38296.80	Rupees Eighty Only
2	7.29	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T & P and scaffolding wherever necessary, sorting the dismantled material, disposal of unservicea ble material and stacking the serviceable material with all lifts complete as per specifications.- Rubble stone masonry in cement mortar	cum	240.0	1749.60	Rupees Two Hundred Forty Only
3	8.66	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T & P and scaffolding wherever necessary, sorting the dismantled material, disposal of unservicea ble material and stacking the serviceable material with all lifts complete as per specifications. - RCC grade M20 and above	cum	1000.0	8660.00	Rupees One Thousand Only
4	1712.7	Removing B.S Slab of Drain and stacking with all leads and lifts etc., complete as directed	sqm	60.0	102762.00	Rupees Sixty Only
5	1421.54	Refixing stone slabs of drains and pointing in C.M (1:3) with all leads and lifts etc., complete as directed	sqm	75.0	106615.50	Rupees Seventy Five Only
6	291.16	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete - 10.0 cms thick	sqm	790.0	230016.40	Rupees Seven Hundred Ninety Only
7	67.14	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	5000.0	335700.00	Rupees Five Thousand Only
8	5.1	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications With Available stones	Cum	3800.0	19380.00	Rupees Three Thousand Eight Hundred Only
9	9.48	With New stones	cum	5000.0	47400.00	Rupees Five Thousand Only
10	64.8	Providing ruled pointing to coursed stone masonry with cement mortar 1:4, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications cement mortar 1:4	sqm	90.0	5832.00	Rupees Ninety Only
11	3.24	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, specification	cum	5400.0	17496.00	Rupees Five Thousand Four Hundred Only

Executive Engineer
Byatarayanapura Division
Yelahanka Zone, B.B.M.P.
Bangalore - 560 092
21/4/16

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				In Figures		In Words
12	7.04	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal, coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastisiser @ 3lts confirming to IS 9103-1999 reaffirmed-2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, walls (any thickness) including attached plasters, column, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.	cum	6000.0	42240.00	Rupees Six Thousand Only
13	6.33	Providing mild steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.	Qtl	6400.0	40512.00	Rupees Six Thousand Four Hundred Only
14	19.86	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications	sqm	300.0	5958.00	Rupees Three Hundred Only
15	519	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 N/sqmm with CM 1:4 masonry with solid concrete blocks of size 40x20x20 cm conforming to IS 2185 / 1965 in superstructure including cost of all materilas, labour charges, scaffolding, curing complete as per specifications.	sqm	1000.0	519000.00	Rupees One Thousand Only
16	2307	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing curing etc., complete of size 450x200x400 mm as directed	No.	350.0	807450.00	Rupees Three Hundred Fifty Only
17	622.8	Providing and laying / fixing cement base, precast, pre polished cement concret3, designer tiles 25 mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 finished with flush pointing using white cement, including cost of materials, including cutting, griding the edge to half / full round whever required, labour, curing etc., complete as per specification	sqm	1056.93	658256.00	Rupees One Thousand Fifty Six and Ninety Three Paise Only
18	934.2	Providing and laying in position reinforced cement concrete M20 mix with stone aggregates 20mm and downsize for slab (including steel reinforcement) including centering and shuttering, maching mixed, concrete laid in layers not exceeding 15cm thick well compacted cost of all materials, labour, HOM of machineries, curing complete as per specifications. (Approved data rate enclosed)	sqm	1500.0	1401300.00	Rupees One Thousand Five Hundred Only
19	207.6	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.	sqm	400.0	83040.00	Rupees Four Hundred Only

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				In Figures		In Words
20	415.56	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km etc complete as per specifications and directions of engineer in charge of the work	Cum	70.0	29089.20	Rupees Seventy Only
					4500753.50	

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92

21/4/16